Index of Claims

| App | lication | /Control | No. |
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10/644,206

Examiner

Allen C. Ho

Applicant(s)/Patent under Reexamination

HARDESTY, DAN

Art Unit

2882

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| 2    V   |          |          |  | -            | +   |           | -4       | _        |                 |          |          | <u> </u> |     | ١,              | $\vdash$           | $\dashv$        | -        | _        | _        | -        |          |          |   |          |          |          |           |   |              |              | _  |          | _             |
| 3    V   | <u> </u> |          |  | -+           | +   |           |          |          |                 |          |          |          |     | _               | _                  | $\dashv$        |          | _        |          |          | -        | 4        |   |          |          | _        | _         |   |              |              |  |          | -             |
| S  | <u> </u> |          |  | _            | 4   | _         |          |          |                 |          |          | <u> </u> |     |                 | L                  | $\dashv$        |          | _        | _        | _        | $\dashv$ | _        |   |          |          |          |           |   |              |              | $\dashv$   | _        |               |
| 5  | <u></u>  |          |  | _            | 4   | _         | _        | _        |                 |          |          |          |     |                 |                    |                 | _        | _        | _        | _        | $\dashv$ | _        |   |          |          |          |           |   | _            | _            | _  | _        | <u> </u>      |
| 6   V  | <u> </u> |          |  | _            | 4   | _         |          |          |                 |          |          | <u> </u> |     | _               | _                  | Щ               |          |          |          | _        | _        | 4        |   |          |          |          |           |   |              | _            | _  | _        | _             |
| T  | L        |          |  |              | _   | _         | _        |          |                 |          |          | <u></u>  |     | _               | _                  |                 |          |          | _        |          |          | _        |   |          |          |          |           |   |              | Ш            | $\dashv$   | }        |               |
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| 9   V   100   110   111   110   111   11 | ļ        |          |  |              | _   | _         |          |          |                 |          |          | <u></u>  |     |                 |                    | $\Box$          | _        |          |          | _        |          | _        |   |          |          |          |           |   |              |              | _  |          |               |
| 10   |          |          |  | $\perp$      |   |           |          | _        |                 |          |          | <u> </u> |     | _               |                    |                 |          |          | _        | _        |          | _        |   |          | 108      |          |           |   |              | Ш            | _  |          | <u> </u>      |
| 11   | L        |          |  |              | $\perp$   | _         |          |          |                 |          |          |          |     |                 |                    |                 |          |          |          |          |          | _        |   |          |          |          |           |   |              |              | Ш  |          |               |
| 12    N  |          |          |  |              |   | $\sqcup$  |          |          |                 |          |          |          |     |                 |                    |                 |          |          |          | _        |          | _        |   |          |          |          |           |   |              |              | $\Box$   | $\Box$   |               |
| 13    V  |          |          |  | $oxed{I}$    | $oldsymbol{ol}}}}}}}}}}}}}}}$ |           |          |          |                 |          |          |          |     |                 |                    |                 |          |          |          |          |          |          |   |          | 111      |          | ]         |   |              | Ш            | [  |          |               |
| 14    V  |          |          |  |              | $oxed{J}$   | $\Box$    |          |          |                 |          |          |          |     |                 |                    |                 | I        |          |          | ]        |          |          |   |          |          |          |           |   |              |              | $oldsymbol{ol{ol}}}}}}}}}}}}}}}}}$ |          |               |
| 15    V  |          |          |  |              |   |           |          |          |                 |          |          |          | 63  |                 |                    |                 |          |          |          |          |          | $\Box$   |   |          |          |          |           |   |              |              |  |          |               |
| 15    V  |          |          | V  |              | _T  | _]        |          |          |                 |          |          |          |     |                 |                    |                 |          |          |          |          |          | _]       |   |          | 114      |          |           |   |              |              |  |          | _             |
| 17   |          | 15       |  |              | $\Box$  |           |          |          |                 |          |          |          | 65  | V               |                    |                 |          |          |          |          |          |          |   |          |          |          |           |   |              |              |  |          |               |
| 17   |          | 16       | 1  |              |   |           |          |          |                 |          |          |          | 66  | V               |                    |                 |          |          |          |          |          |          |   |          | 116      |          |           |   |              |              |  |          |               |
| 18   V   |          |          | 1  | $\top$       | $\neg$  | $\exists$ |          |          |                 |          |          |          | 67  |                 |                    |                 |          |          |          |          |          |          |   |          | 117      |          |           |   |              |              |  |          |               |
| 19   V   |          | 18       | 1  | T            |   | T         |          |          |                 |          |          |          | 68  | 1               |                    |                 |          |          |          |          |          |          |   |          | 118      |          |           |   |              |              | П  |          |               |
| 120  |          |          |  | $\neg$       | $\dashv$  | ╛         | $\neg$   |          |                 |          | _        |          | 69  | Г               |                    |                 |          |          |          |          |          |          |   |          |          |          |           |   |              | П            | П  | $\neg$   |               |
| 121   V   122   V   123   124   124   124   125   125   126   126   127   127   127   127   128   129   129   130   130   131   13 |          |          | 1  | 寸            | 十   | ╛         |          |          |                 |          |          |          |     | $\vdash$        |                    |                 | $\neg$   |          |          |          |          |          |   |          | 120      |          |           |   | -            | П            | $\neg$   | $\neg$   | ī             |
| T2   |          |          |  | 十            | $\dashv$  | 寸         | _        |          |                 |          |          |          |     | Т               | _                  |                 |          | 7        | Ť        | T        | $\Box$   |          |   |          |          |          |           |   |              |              | $\exists$  |          | Π             |
| 73   | ļ.       |          |  | $\dashv$     | 十   | $\dashv$  | $\dashv$ | $\dashv$ | _               |          | $\dashv$ |          |     | _               |                    |                 | _        |          |          |          |          | _        |   |          | 122      | $\neg$   |           |   | _            |              | $\dashv$   | _        | _             |
| Text   |          |          | ij   | _            | $\dashv$  | -         |          | =        |                 |          | -        | $\vdash$ |     | ┢               |                    |                 | $\neg$   |          |          |          | $\neg$   | _        |   |          | 123      |          |           |   |              | Н            | $\neg$   | $\dashv$ |               |
| 75   | $\vdash$ |          |  | $\dashv$     | $\dashv$  | -         | $\dashv$ |          |                 |          |          | $\vdash$ |     | $\vdash$        |                    | $\vdash$        | $\dashv$ | _        | _        | $\neg$   | $\dashv$ | -        |   |          |          |          |           |   | _            | Н            | $\neg$   | -        | _             |
| Test   | -        |          |  | -+           | +   | -         | $\dashv$ | -        |                 | $\neg$   | $\dashv$ | <u> </u> |     | ╁               |                    |                 | $\dashv$ |          |          |          | $\dashv$ |          |   |          | 125      |          |           |   |              |              | $\neg$   | $\neg$   |               |
| 127  | -        |          | ij   |              | +   | -         | -+       | _        |                 | $\neg$   | $\dashv$ |          |     | $\vdash$        | $\vdash$           |                 |          | -        |          |          | $\neg$   | -        |   |          | 126      |          |           | - |              |              | $\dashv$   | $\dashv$ | $\vdash$      |
| Text   |          |          |  | $\dashv$     | +   | -+        |          | $\dashv$ | _               |          | -        | -        |     | ├               | -                  |                 |          | $\dashv$ |          |          |          | -        |   |          |          |          |           |   | _            | $\vdash$     | $\dashv$   | $\dashv$ | $\vdash$      |
| 79   | $\vdash$ |          |  | +            | -+  | -         |          | -        |                 |          |          |          |     | ┢               |                    |                 | $\dashv$ |          |          | $\dashv$ |          | -        |   |          |          | $\dashv$ |           | = | _            | Н            | $\dashv$   | $\dashv$ | $\overline{}$ |
| 30   |          |          |  | -            | +   | -         | -        | -        |                 | -        | $\dashv$ | -        |     | ⊢               |                    |                 |          | $\dashv$ |          | $\dashv$ | $\dashv$ | -        |   |          | 120      |          |           |   | -            | Н            | $\dashv$   | $\dashv$ | $\overline{}$ |
| 31   V   | -        |          |  | -+           | +   | $\dashv$  | $\dashv$ | _        |                 |          |          | ⊢        |     | ┢               | H                  |                 |          | $\dashv$ |          | -        | $\dashv$ | -        |   |          |          |          |           |   |              | H            |  | -        | -             |
| 32   V   |          |          | <u> </u>   |              |   |           |          |          |                 |          |          | }—       |     | -               |                    |                 | $\dashv$ |          |          |          |          |          |   |          | 130      |          | $\vdash$  |   |              | Н            |  | $\dashv$ | _             |
| 33   | -        |          | <del>                                     </del> | $\dashv$     | +   |           |          |          | _               |          |          | $\vdash$ |     | ├               |                    | $\vdash$        |          | $\dashv$ | $\dashv$ |          | -        |          |   | <u> </u> | 131      |          |           |   |              | Н            | $\dashv$   | $\dashv$ | <u> </u>      |
| 34   \   | <u> </u> |          |  | $\dashv$     | +   | -+        |          | _        | _               | _        |          | ├        |     | ├               | -                  |                 |          |          | -        |          | -        |          |   |          |          |          |           |   |              | Н            | $\dashv$   | $\dashv$ | -             |
| 35   \   | <u> </u> |          | l V  | $\dashv$     | +   | $\dashv$  |          |          | -               | $\vdash$ | $\dashv$ | <u> </u> |     | ⊢               | $\vdash$           | $\vdash$        |          |          | -        |          | $\dashv$ | $\dashv$ |   | <u> </u> | 133      | -        |           |   | <del> </del> | $\vdash$     | $\dashv$   | $\dashv$ | -             |
| 36   | -        |          |  | $\dashv$     | +   | $\dashv$  | $\dashv$ |          | ·               | -        | $\dashv$ | <u></u>  |     | $\vdash$        | -                  |                 | $\dashv$ |          | $\dashv$ |          |          | -        |   |          |          |          |           | - |              | Н            | $\dashv$   |          | <u> </u>      |
| 37   \   |          |          |  | -+           | $\dashv$  | $\dashv$  |          | $\dashv$ | Ш               | =        | _        | <b>├</b> |     | ├               |                    | $\vdash$        |          | _        |          |          |          | 4        |   | <u> </u> |          | -        | $\vdash$  |   | _            | Н            | $\dashv$   |          | $\vdash$      |
| 38   | <u> </u> |          |  | _            | _   | 4         |          |          |                 |          | $\dashv$ | <u> </u> |     | <del> </del>    | $\vdash$           | $\vdash \vdash$ | _        | _        | $\dashv$ |          | _        | _        |   |          |          | -        |           |   | <u> </u>     | Н            | $\dashv$   |          | $\vdash$      |
| 39   \( \)   | <u> </u> |          |  |              | $\dashv$  | _         | _        | _        | Щ               |          | _        | <u> </u> |     | $\vdash$        | <u> </u>           |                 | _        |          |          | _        | $\dashv$ | 4        |   | <u> </u> |          |          | Ш         |   | _            | Н            | $\dashv$   |          | <u> </u>      |
| 40   \( \frac{1}{3} \)   | <u> </u> |          |  | _            | 4   | ļ         |          |          |                 |          | _        | <u> </u> |     | ├               | _                  | $\sqcup$        |          | _        | $\dashv$ |          | $\sqcup$ | 4        |   | ļ        |          |          | $\square$ |   |              | Щ            | $\dashv$   | _        |               |
| 41 √ 91   42 √ 92   43 √ 93   44 √ 94   45 √ 95   46 √ 96   47 √ 97   48 √ 98   49 √ 99   141 142   143 143   144 144   95 145   146 146   147 147   148 149   | ļ        | 39       | \  |              | 4   |           |          |          | Ш               | Ш        | Щ.       |          | 89  | <u> </u>        | <u> </u>           | $\sqcup$        |          | _        | _        |          | $\sqcup$ |          |   | <u> </u> | 139      | Ш        | Щ         |   | L            | Щ            | $\dashv$   | لـــ     | <u> </u>      |
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| 45   \( \sqrt{1} \)  |          |          | M  | $\dashv$     | $\perp$   |           | $\Box$   |          | Ш               | Ш        |          |          |     | $oxed{oxed}$    | <u> </u>           |                 |          | _        |          |          | Ш        |          |   | ļ        | 143      | Ш        |           |   |              |              | Ш  | لــــا   | <u> </u>      |
| 46   \(  \)  | ļ        |          | 1  |              | $\perp$   | ┙         |          |          | Ш               |          | _        | L        |     | _               | <u> </u>           | Ш               |          | l        | _        |          |          | $\Box$   |   | L        | 144      |          |           |   | _            | Ш            | $\Box$   |          | <u> </u>      |
| 47   \( \sqrt{1} \)  |          |          |  | $\perp$      | $\perp$   | l         | [        |          |                 |          |          |          |     | <u> </u>        |                    | Ш               |          |          |          |          |          | $\Box$   |   |          |          |          |           |   |              |              |  |          | <u>_</u>      |
| 48 V 98 148 149 99 149 149 149 1   |          |          | 1  |              |   |           |          |          | ليا             |          |          |          |     |                 | $oxedsymbol{oxed}$ | Ш               |          | $\_$     |          |          | ot       |          |   |          |          |          |           |   |              | $oxed{oxed}$ | $oxed{oxed}$   |          | L             |
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|  |          |          |  | $\Box$       | $\Box$  |           |          |          |                 |          |          |          |     | Ĺ               | Ĺ                  |                 |          |          |          |          |          | _]       |   |          |          |          |           |   |              |              |  |          | L             |
|  |          |          |  | $oxed{oxed}$ | $oxed{oxed}$  | J         |          |          |                 |          |          |          | 99  |                 |                    |                 |          |          |          |          |          |          |   |          | 149      |          |           |   |              |              |  |          | Ĺ             |
| <u></u>  |          | 50       | 1  |              | $oldsymbol{\mathbb{I}}$   |           |          |          |                 |          |          |          | 100 |                 |                    |                 |          |          |          | _7       |          |          |   |          | 150      |          |           |   |              |              |  |          |               |